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11/13/01  
U.S. PTO  
OIGPATENT APPLICATION TRANSMITTAL LETTER  
(Larg Entity)Docket No.  
FIS9-2001-0274US1TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

LIEBMANN ET AL.

## For: ALTERNATING PHASE SHIFT MASK DESIGN WITH OPTIMIZED PHASE SHAPES

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION, ASSIGNEE RESIDENCE: ARMONK, NY 10504

Enclosed are:

Certificate of Mailing with Express Mail Mailing Label No. ET134022303US

7 sheets of drawings.

A certified copy of a application.

Declaration  Signed.  Unsigned.

Power of Attorney

Information Disclosure Statement

Preliminary Amendment

Other: ASSIGNMENT ✓

11050 U.S. PTO  
110/014707  
11/13/01

## CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$740.00
				TOTAL FILING FEE	\$740.00

A check in the amount of to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458 FI-640 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \$740.00 as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: Nov. 12, 2001

EXRESS MAIL  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS  
MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF  
PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231  
APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF  
DEPOSIT AS THE FILE DATE.

CC: DATE OF DEPOSIT: 11/13/01  
BY SIGNATURE DATE: Karen L. Li 11/13/01



Signature

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